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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/14/2005

SENNIGER POWERS ONE METROPOLITAN SQUARE 16TH FLOOR ST LOUIS, MO 63102

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ART UNIT	PAPER NUMBER

DATE MAILED: 11/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,610	11/26/2003	Gerald James Hess JR.	4069 / GETS 5294.2	7096

TITLE OF INVENTION: CONTROL SYSTEM FOR OPTIMIZING THE OPERATION OF TWO OR MORE LOCOMOTIVES OF A CONSIST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/14/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of addres			Fee(s) Transmittal. This certificate cannot be used for any other accompanying				
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ONE METROPOI				I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	g deposited with the United	
16TH FLOOR				States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope	
ST LOUIS, MO 6	3102			transmitted to the US	PTO (571) 273-2885, on the d	late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
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1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37		on the patent front page, of up to 3 registered pate		··	
Change of correspon- Address form PTO/SB/I	dence address (or Change of 22) attached.	Correspondence	or agents OR,	alternatively,	•		
	tion (or "Fee Address" Indica		(2) the name of registered atto	of a single firm (having as	a member a 2 mes of up to		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	e of a Customer	2 registered pa listed, no name	rney or agent) and the na- itent attorneys or agents. I will be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	int or type)	 -		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	lata will appear a a substitute for t	on the patent. If an assig	mee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CITY and STATE OR CO	OUNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the paten	t): 🗆 Individual 🗆 (Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b.	Payment of Feet	(s):	· · · · · · · · · · · · · · · · · · ·		
Issue Fee				e amount of the fee(s) is e			
	small entity discount permitte	-	Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # o	f Copies		☐ The Director Deposit Account	is hereby authorized by Number	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).	
	(from status indicated above	•					
	MALL ENTITY status. See		b. Applicant	s no longer claiming SMA	ALL ENTITY status. See 37 CF	FR 1.27(g)(2).	
NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issumblication Fee (if required) words of the United States Pate	ie Fee and Publicati vill not be accepted ent and Trademark (on Fee (if any) o from anyone oth Office.	r to re-apply any previous er than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. te assignee or other party in	
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DATE MAILED: 11/14/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.